

Amendments to the Claims:

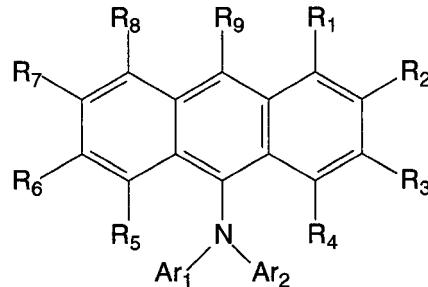
This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-17 have been cancelled.

18. (Currently amended) An organic light-emitting device, comprising:

- a) a substrate;
- b) an anode and a cathode disposed over the substrate;
- c) a luminescent layer disposed between the anode and the cathode wherein the luminescent layer includes a host and at least one dopant;
- d) the host of the luminescent layer being selected to include a solid organic material comprising a mixture of at least two components wherein:
 - i) the first component of the mixture contains a non-emissive aminoanthracene compound of the formula:



wherein:

R₁ to R₉ are individually hydrogen, fluoro, halogen, hydroxy, nitro, cyano, unbranched alkyl or substituted unbranched alkyl of from 1 to 24 carbon atoms, branched alkyl or substituted branched alkyl of from 1 to 24 carbon atoms, cyclic alkyl or substituted cyclic alkyl of from 1 to 24 carbon atoms, aryl or substituted aryl of from 5 to 40 carbon atoms, heterocyclic or substituted heterocyclic, alkenyl or substituted alkenyl, alkoxy or substituted alkoxy, aryloxy or substituted aryloxy, aromatic hydrocarbon or substituted aromatic hydrocarbon; Ar₁ and Ar₂ are individually aryl or substituted aryl of from 5 to 40 carbon atom; and

- ii) the second component of the mixture contains an organic compound having a dipole moment larger than that of the first component; and
- e) the dopant of the luminescent layer having a bandgap smaller than that of both the first and second components of the host and providing emission centers wherein the dopant produces blue, blue-green, green, green-yellow, or yellow light ~~where light without producing substantial components of red light is generated from the light emitting device.~~

19. (Original) The organic light-emitting device of claim 18 wherein the first component of the host constitutes at least 1% by volume of the luminescent layer.

20. (Original) The organic light-emitting device of claim 18 wherein the first component of the host constitutes preferably 25-75% by volume of the luminescent layer.

21. (Original) The organic light-emitting device of claim 18 wherein the second component includes an oxinoid compound.

22. (Previously Presented) The organic light-emitting device of claim 21 wherein the second component includes AlQ₃.

23. (Original) The organic light-emitting device of claim 18 wherein the second component of the host constitutes preferably 75-25% by volume of the luminescent layer.

24. (Original) The organic light-emitting device of claim 18 wherein the dopant concentration in the luminescent layer is between 0.1 and 10% by volume.

25. (Original) The organic light-emitting device of claim 18 wherein the dopant includes a coumarin dye.

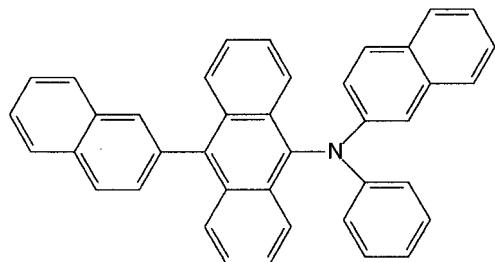
26. (Original) The organic light-emitting device of claim 25 wherein the dopant includes C-6, C-545T, or C-525T.

27. (Original) The organic light-emitting device of claim 18 wherein the dopant includes a quinacridone dye.

28. (Original) The organic light-emitting device of claim 27
wherein the dopant includes QA, DMQA, CFDMQA, or DPQA.

29. (Cancelled)

30. (Original) The organic light-emitting device of claim 18
wherein the first component of the host includes a compound of the formula:



Claims 31 – 33 have been cancelled.